



PAKISTAN STEEL


Material Testing Charges

(4th REVISION)

2010

PROCESS LABORATORIES

(ISO-17025 Accredited)

	LAB 014
	17025



PROCESS LABORATORIES

Process Laboratories were initially established in early eighties to meet the analytical requirements of production and service units of Steel plant. Later on its specialized material testing facilities were extended for the customers of outside agencies and provide solution to their testing needs with quality, reliability & accuracy. Process Labs of Pakistan Steel are ISO 9001-2000 certified & pioneer in ISO 17025 accredited steel industry Labs. Process Laboratories of Pakistan Steel is a network of the following laboratories: -

- **Express spectral laboratory**
- **Spectral laboratory**
- **XRF laboratory**
- **Chemical laboratory**
- **Coal/ coke testing laboratory**
- **Refractory testing laboratory**
- **Mechanical testing laboratory**
- **Non destructive testing section / facility**
- **Water testing laboratory**
- **Oil & Gas testing laboratory**
- **Macro Structure laboratory.**

Special Consolidated Offer

Material	Test Parameter	Rate
Iron Ore	Fe(T), FeO, Fe ₂ O ₃ , SiO ₂ , Al ₂ O ₃ , CaO, MgO, TiO ₂ , MnO, P, S, LOI & Alkalies	Rs. 6000/ per sample
Mn-Ore	Mn(T), MnO, SiO ₂ , Al ₂ O ₃ , CaO, MgO, TiO ₂ , Fe(T), P, S, Alkalies & LOI.	Rs. 5400/ per sample
Coal	Moisture, Ash, Volatile mater, Fixed carbon, Sulphur (T) & Free Swelling Index (FSI).	Rs. 7000/ per sample
	Ash & Ash composition	Rs. 5500/ per sample
Steel	C, Si, Mn, P, S, Al	Rs. 1900/ per sample
	Ultimate Tensile Strength, Elongation, Reduction in Area, Yield / Proof Stress at 0.2 %, 0.5%, 1.0%.	Rs. 2500/ per sample
	Bend test	Rs. 700/ per sample

- Samples are to be delivered at Pakistan Steel premises.
- Payment is to be made in advance through pay order / demand draft in favour of Pakistan Steel.
- In case of Raw material sample should be 50 gram in 100 mesh other wise additional Rs.1500/- will be charged for lump form sample & Rs.800/- for granular form sample.
- For further details please contact

DY. Chief. Engr (Process Labs)

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